

## East Search

09/941399

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	48	((("5893033") or ("6023203") or ("5966670") or ("6128486") or ("6144340") or ("6212406") or ("6212406") or ("5606727") or ("6233466") or ("5613200") or ("6044120") or ("6108565") or ("6137991") or ("6147985") or ("6173014") or ("6249251") or ("4332032") or ("5212831") or ("5260968") or ("5426641") or ("5479444") or ("5481570") or ("5515378") or ("5546443") or ("5566355") or ("5642353") or ("5680142") or ("5697066") or ("5740536") or ("5787352") or ("5809058") or ("5826181") or ("5844894") or ("5884192") or ("5890067") or ("5909649") or ("5936569") or ("5940453") or ("5963847") or ("6006110") or ("6021329") or ("6021334") or ("6058318") or ("6061553") or ("6061553") or ("6070091") or ("6101399") or ("6115406") or ("6118335") or ("6128498")).PN.	USPAT	OR	OFF	2005/06/11 14:15
S2	29	takatori and cho and hori and nishimori	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 10:00
S3	160551	takatori or cho or hori or nishimori	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 10:01
S4	23	S3 and (adaptive adj antenna)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 14:09
S5	146	343/905.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 12:00
S6	45	S5 and (radio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 11:58

S7	3	S6 and (base adj station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 11:58
S8	3	S5 and (base adj station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 11:58
S9	71	455/271.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 12:03
S10	3	S9 and (base adj station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 12:03
S11	254	455/25.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 12:03
S12	75	S11 and (base adj station)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 12:03
S13	57	S12 and (frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/30 12:03
S14	171171	takatori or cho or hori or nishimori	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 12:37
S15	33	S14 and (adaptive adj antenna)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 12:37
S16	3	S15 and (distributor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 14:32

S17	3	S16 and (weight\$3 near5 circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 14:32
S18	0	"20020111191".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 15:42
S19	1	"6735182".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 12:41
S20	2	"20020111191"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 13:51
S21	1844	(adaptive adj antenna)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 14:09
S22	32	S21 and (distributor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 16:43
S23	169	"l4" and (weight\$3 near5 circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 15:34
S24	169	S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 14:32
S25	169	S23 and (weight\$3 near5 circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 14:32

S26	6	S22 and (weight\$3 near5 circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 16:42
S27	158	S21 and (weight\$3 near5 circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 15:34
S28	18	S27 and (wave near5 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 15:34
S29	5	"6400318".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/07 15:42
S30	328	(interference adj3 wave adj3 power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:09
S31	8	S30 and (weight with (adaptive adj3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:17
S32	327	(interference adj3 (wave adj3 power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:09
S33	2	S30 and (minimize\$4 adj10 (sum adj2 square adj2 error))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:17
S34	326	(weight with (adaptive adj3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:58

S35	3	S34 and (minimize\$4 adj10 (sum adj2 square adj2 error))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 15:35
S36	2	("20030171134").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/10 15:35
S37	0	S34 and (toll)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 16:02
S38	48462	(interfer\$4 near5 (wave adj\$3 power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:24
S39	684	S38 and (MSC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:13
S40	6	S39 and (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 16:21
S41	687	S38 and (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:18
S42	0	S41 and (MSC near5 power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:18

S43	0	S41 and (MSC with power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:19
S44	0	S41 and (MSC same power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:19
S45	154	S38 and (MSC same power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:19
S46	39	"I9" and (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:19
S47	0	S45 and (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:19
S48	120	(power near5 (MSC))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:20
S49	24	S48 and (interfer\$4 near5 (wave adj\$3 power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:20
S50	0	S49 and (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:26

S51	0	S38 and (MSC near5 weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:23
S52	0	S38 and (MSC near5 (adaptive adj antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:23
S53	0	(MSC near5 (adaptive adj antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:24
S54	2	(MSC same (adaptive adj antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:24
S55	230	(MSC same (weight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:33
S56	2	S55 and (interfer\$4 near5 (wave adj\$3 power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:24
S57	0	MSC same (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:26
S58	36	MSC and (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:30

S59	0	MSC with (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:13
S60	0	MSC with (weight near5 (antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:30
S61	80	(MSC with (weight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:34
S62	4	S61 and (antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:34
S63	3	S61 and (interference)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:34
S64	4	(MSC with (transfer adj function))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:37
S65	8	(MSC same (transfer adj function))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:49
S67	1046	(evaluation adj index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:49



S68	0	S67 and (MSC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:50
S69	74	(Downlink) near5 (MSC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:52
S70	5	S69 and (power near5 MSC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:50
S71	22	(interference) near5 (MSC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:53
S72	0	S71 and (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 14:53
S73	0	(BSC) with (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:13
S74	0	((BSC) with (weight near5 (adaptive adj\$3 antenna)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:14
S75	597	S38 and (BSC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:13

S76	6	S75 and (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:14
S77	0	((BSC) with ((weight) near5 (adaptive adj\$3 antenna)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:14
S78	18009	(weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:19
S79	48	S78 and (BSC MSC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:16
S80	1	S79 and (transfer near5 function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:17
S81	18070	S78 (weight near5 (BSC MSC))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:17
S82	2003	S81 and (vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:17
S83	10	S82 and (weight near5 BSC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:17

S84	0	((BSC MSC) near5 (weight near5 (adaptive adj\$3 antenna)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:19
S85	0	((BSC MSC) with (weight near5 (adaptive adj\$3 antenna)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:19
S86	2	((BSC MSC) same (weight near5 (adaptive adj\$3 antenna)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:31
S87	3	((BSC MSC) same (weight with (adaptive adj\$3 antenna)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:21
S88	10	((BSC MSC) same (weight same (adaptive adj\$3 antenna)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:23
S89	0	((BSC MSC) same (weight near5 (vector)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:23
S90	0	((BSC MSC) same (wave adj power))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:26
S91	350	(PDMA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:31

S92	194	S91 and (weight)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:26
S93	103	S92 and (transfer vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:26
S94	0	S93 and (BSC MSC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:26
S95	21	S91 and (weight near5 (antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:27
S96	1	S91 and (transfer adj function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:31
S97	18333	S91 (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:31
S98	26	S91 and (weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:32
S99	520	(weight near5 (base adj station))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:58

S10 0	119	S99 and (interference near5 power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:58
S10 1	57	S100 and (vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 15:58
S10 2	23	S101 and (center MSC BSC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 16:01
S10 3	0	"20020111191".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 16:11
S10 4	4	((("6292135") or ("20010005685")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/11 16:05
S10 5	2	"20020111191"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 16:21
S10 6	18009	(weight near5 (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 16:27
S10 7	1	S106 and ((control adj station) near5 (vector (transfer adj function)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 16:22

S10 8	363	S106 and ((control ner5 station) near5 (vector (transfer adj function)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 16:23
S10 9	12	S106 and ((control near5 station) near5 (vector (transfer adj function)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 16:27
S11 0	184	370/334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 16:27
S11 1	29	S110 and (weight with (adaptive adj\$3 antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:31
S11 2	45	(BSC near5 (interference weight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:44
S11 3	1	S112 and (weight\$3 near5 vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:32
S11 4	207	((control near station) near5 (interference weight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:44
S11 5	0	S114 and (base adj statin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:42

S11 6	95	S114 and (base adj station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:44
S11 7	67	S116 and (power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:43
S11 8	24	(BSC near5 (weight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:44
S11 9	84	((control near station) near5 (weight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:46
S12 0	28	S119 and (base adj station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:46
S12 1	102	((control\$3 near station) near5 (weight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 17:46
S12 2	31	S121 and (base adj station)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/11 18:34
S12 3	2	("20030171134").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/11 18:34